APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. JUL 2 3 1980				
Returned to applicant for correction				
Corrected application filed				
Map filed JUL 2 5 1980 under 41890				
The applicant Sunoco Energy Development Company				
12700 Park Central Pl., Box 9, Suite 1500 Dallas Street and No. or P.O. Box No. City or Town				
Texas (75251 , hereby make application for permission to appropriate the publication for permission for permi				
State and Zip Code No. waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora				
tion; if a copartnership or association, give names of members.) Incorporated January 2, 1975				
in the State of Delaware				
1. The source of the proposed appropriation is Underground Well No. 22-8 Name of stream, lake or other source.				
2. The amount of water applied for is 3.25 second-fee				
(a) If stored in reservoir give number of acre-feetacre-feet				
The water to be used for Industrial				
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. 4. If use is for:				
(a) Irrigation (state number of acres to be irrigated)				
(b) Stockwater (state number and kinds of animals to be watered)				
(c) Other use (describe fully under "No. 12. Remarks")				
(1) Horsepower developed				
(2) Point of return of water to stream				
5. The water is to be diverted from its source at the following point: NW4 NW4 Section 8, T24N, R37E,				
M.D.B.&M. or at a point from which the Northwest corner of Section 5, T24N, R37E. Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, M.D.B.&M. bears, N 08 ⁰ 18' 12" W a distance of 6,343.4 feet.				
it should be stated.				
6. Place of use Section 32, T25N, R37E, M.D.B.&M., Sections 4, 5, 6, 7, 8, 17, 18, 19. Describe by legal subdivision, if on unsurveyed land it should be so stated.				
20, 21, T24N, R37E, M.D.B.&M., Sections 12, 13, 24, T24N, R36E, M.D.B.&M.				
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7. Use will begin about January 1 and end about December 31, of each year. Month and Day Month and Day				
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans an				
specifications of your diversion or storage works.) Drill well to approximately 6000 feet,				
install casing and cement back to surface to protect fresh water zones. Hot water state manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.				
or steam will flow through pipeline to electric plant.				

9.	Estimated cost of works	\$500,000		
10.	Estimated time required to cor	astruct works	Two Years	9.1.9.1.7.1.7.1.7.1.7.1.7.1.7.1.7.7.7.7.
11.	Estimated time required to con	nplete the application	1 to beneficial use	Five Years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be ser consumptive use.				
	a production of 2.1 million acre feet per year; however, the the net effect of 210,000 erremaining water returned to actually used. This applica			
App	SUNOCO ENERGY DE	VELOPMENT COMP/	NY	
			By S/Rich	nard W. Arden
_	bc/bl		950 II	nard w. Arden rd W. Arden, Agent ndustrial Way
Соп	npared			s, Nevada (89431)
			OF STATE EN	KANEER
follo	This is to certify that I have owing limitations and conditions		ing application, and	do hereby grant the same, subject to the

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The	amount of water to be appropr	riated shall be limite	d to the amount whi	ich can be applied to beneficial use, and
				d
	_			
Wor	k must be prosecuted with reas	onable diligence and	be completed on or	before
Proc	of of completion of work shall b	e filed before		
Арр	lication of water to beneficial u	se shall be made on	or before	
Proc	of of the application of water to	beneficial use shall	be filed on or before	······
Мар	in support of proof of benefici	al use shall be filed	on or before	
	mencement of work filed			oF, Ia, have hereunto set my hand and the seal of
Proo	pletion of work filedf of beneficial use filed		=	a, have hereunito set my hand and the seal ofday of,
	iral map filed	EB 2 1982	A.D. 19	
	entitions I. N	STATE ENGINEER	R	State Engineer